	Application No.	Applicant(s)
	10/788,474	KATO ET AL.
Notice of Allowability	Examiner	Art Unit
	Tho v Duong	3743
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI- of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet with (OR REMAINS) CLOSED in or other appropriate commu GHTS. This application is si	this application. If not included nication will be mailed in due course. THIS
1. A This communication is responsive to 11/4/2004 and 1/4/2004	<u>05</u> .	
2. The allowed claim(s) is/are <u>1-6</u> .		·
3. The drawings filed on <u>01 March 2004</u> are accepted by the B	Examiner.	•
 4.	been received. been received in Application cuments have been received of this communication to file IENT of this application. itted. Note the attached EXA as reason(s) why the oath or the submitted. son's Patent Drawing Review of Amendment / Comment or 1.84(c)) should be written on the header according to 37 CFI sit of BIOLOGICAL MATE	in No in this national stage application from the a reply complying with the requirements MINER'S AMENDMENT or NOTICE OF declaration is deficient. (PTO-948) attached in the Office action of e drawings in the front (not the back) of R 1.121(d). ERIAL must be submitted. Note the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	6. ☐ Interview Su Paper No./I	ormal Patent Application (PTO-152) Immary (PTO-413), Mail Date Amendment/Comment
4. Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Allowance
of Biological Material	9.	Tho v Duong Examiner Art Unit: 3743

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Yusuke Takeuchi on 1/4/2005.

The application has been amended as follows:

Claim 7 has been cancelled.

In claim 1, at the end of the claim, after, 'thereby reinforcing said each tube', -- and wherein said recessed portions have a constant sectional area along an entire length of said each tube-- has been inserted.

In claim 5, at the end of the claim, after, 'thereby reinforcing said each tube', -- and wherein said recessed portions have a constant sectional area along an entire length of said each tube-- has been inserted.

Allowable Subject Matter

Claims 1-6 are allowed.

The following is an examiner's statement of reasons for allowance: the prior art of records fails to disclose each tube being formed by shaping an plate member and having a sacrifice layer as an outer surface thereof; a plurality of recessed portions formed thereon and filled with a brazing material to join sacrifice outer surfaces of the recessed portion and wherein, the recessed portions have a constant sectional area along an entire length of each tube.

Art Unit: 3743

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tho v Duong whose telephone number is 571-272-4793. The examiner can normally be reached on M-F (first Friday off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry Bennet can be reached on 571-272-4791. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tho v Duong

Examiner

Art Unit 3743

TI

TD

January 18, 2005